

# Release B CDR RID Report

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Document DDDR

RID ID CDR 96  
Review DSS DDDR  
Originator Ref  
Priority 2

Section

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Figure Table

Category Name Data Server (DSS) Design

Actionee ECS

Sub Category

Related RIDs

Subcategory ID

Subject Automate (partially) granule restoration via reprocessing

## Description of Problem or Suggestion:

Tapes hold 50 GB. Average file size is 65 MB. Therefore on average you have more than 700 files/tape. When a tape is trashed (a reasonably common failure mode), the proposed method for recovery is too manual to be done without errors and excessive cost.

## Originator's Recommendation

Develop a plan to iterate with the ops telecon to develop a cheap solution (e.g., scripts) to partially automate the process.

GSFC Response by:

GSFC Response Date

HAIS Response by:

HAIS Schedule

HAIS R. E. Kuder

HAIS Response Date

Status Open

Date Closed

Sponsor Kobler

\*\*\*\*\* Attachment if any \*\*\*\*\*